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Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 112137		APPLICATION NO. 10/086,811	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT Keizoh KAWAGUCHI			
				FILING DATE March 4, 2002			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
JK	1	6,200,485 B1	03/13/2001	Kitaevich et al.	210	739	
JK	2	4,718,891	01/12/1988	Lipps	604	31	
JK	3	4,324,663	04/13/1982	Hirel et al.	210	846	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
JK	4	EP 0 990 417 A1	04/05/2000	Europe			
JK	5	EP 0 498 324 A1	08/12/1992	Europe			
JK	6	EP 0 956 815 A1	11/17/1999	Europe			
JK	7	EP 0 993 803 A1	04/19/2000	Europe			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER JKm				DATE CONSIDERED 7/9/03			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: December 30, 2002